

REPORT NO. 99.09

STATE OF NEVADA  
DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

LOG NO. 74883  
PERMIT NO. 87  
BASIN 87

NOTICE OF INTENT NO. 40467

1. OWNER Richard & Rosalee Van Allen  
MAILING ADDRESS 5239 Black Hawk Dr Danville, Ca 94506

ADDRESS OF WELL Lot #10 Diamond J  
Reno, Nv 89511

2. WELL LOCATION SE 1/4 SE 1/4 SEC. 12 T 18N R 19 E Washoe COUNTY

PERMIT NO. \_\_\_\_\_ PARCEL NO. 230-031-10 SUBDIVISION NAME Diamond J

3. TYPE OF WORK			4. PROPOSED USE			5. WELL TYPE		
<input checked="" type="checkbox"/> New Well	<input type="checkbox"/> Replace	<input type="checkbox"/> Recondition	<input checked="" type="checkbox"/> Domestic	<input type="checkbox"/> Irrigation	<input type="checkbox"/> Test	<input type="checkbox"/> Cable	<input checked="" type="checkbox"/> Rotary	<input type="checkbox"/> RVC
<input type="checkbox"/> Deepen	<input type="checkbox"/> Plug	<input type="checkbox"/> Other	<input type="checkbox"/> Municipal/Industrial	<input type="checkbox"/> Monitor	<input type="checkbox"/> Stock	<input type="checkbox"/> Air	<input checked="" type="checkbox"/> Mud	

6. LITHOLOGIC LOG				
MATERIAL	STRATA	FROM	TO	THICKNESS
Lava rock & dirt		0	7	7
Red lava rock		7	25	18
Red & black rock		25	30	5
Red & gray rock		30	60	30
Red, black & gray rock		60	65	5
Gray & red rock		65	140	75
Gray rock		140	150	10
Red rock		150	165	15
Purple & gray rock		165	200	35
Purple & gray, some red rock		200	240	40
Red & black rock	X	240	300	60

8. WELL CONSTRUCTION				
Depth Drilled	<u>300'</u>	Depth Cased	<u>300'</u>	
HOLE DIAMETER (BIT SIZE)				
<u>10 5/8</u> Inches	<u>0</u> Feet	<u>50</u> Feet	<u>50</u> Feet	
<u>8 1/2</u> Inches	<u>50</u> Feet	<u>300</u> Feet	<u>300</u> Feet	

CASING SCHEDULE				
Size OD	Weight/Ft	Wall Thickness	From	To
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>+2</u>	<u>300</u>

PERFORATIONS:

Type Perforation Factory Size Perforation 3/32 x 3

From 260 Feet to 280 Feet

From \_\_\_\_\_ Feet to \_\_\_\_\_ Feet

From \_\_\_\_\_ Feet to \_\_\_\_\_ Feet

SURFACE SEAL:  Yes  No SEAL TYPE:

Seal Depth 60'  Neat Cement

Cement Grout

PLACEMENT METHOD:  Pumped  Concrete Grout

Poured

GRAVEL PACKED:  Yes  No

From 60 Feet to 300 Feet

9. WATER LEVEL

Static Water Level 150 Feet Below Land Surface

Artesian Flow \_\_\_\_\_ GPM \_\_\_\_\_ PSI

Water Temperature Cool F Quality \_\_\_\_\_

Notes :

Date Started 2/18/99 Date Completed 2/25/99

7. WELL TEST DATA			
TEST METHOD	GPM	DRAWDOWN	TIME (HRS)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Develop	<u>20+</u>		<u>1.5</u>

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Aqua Drilling & Well Service, Inc

Address 675 Edison Way  
Reno, Nv 89502

NV. CONTRACTOR'S LIC. NO. 15291 DRILLER'S LIC. NO. ON SITE 1981

Signed Roger in the field

By driller performing actual drilling on site or contractor

Dated February 26, 1999